

# JOURNAL OF STATISTICAL PHYSICS—Volume 22, 1980

The *Journal of Statistical Physics* accepts original and review papers in the fields of statistical mechanics and thermodynamics of equilibrium and nonequilibrium processes. Papers on plasma physics, nonlinear dynamics, biology, stochastic processes, fluid dynamics, and chemical physics are also accepted provided they are of general interest in relating macroscopic behavior to microscopic interactions.

The general criteria for contributions are as follows. Papers should present important new results, and review papers should provide new insights. Clarity of presentation is important in all cases but, in many cases, particularly for review papers, it is the decisive criterion for publication. Each paper should be written in such a way that a clear understanding of the problem and of the results can be obtained from the abstract and introduction. Given that a paper meets these criteria, shorter papers are greatly preferred to longer ones. In summary, the journal publishes papers with important new results or insights written clearly and concisely.

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# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 1

January 1980

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## CONTENTS

### ARTICLES

The Stochastic Boltzmann Equation and Hydrodynamic Fluctuations <i>Hiroshi Ueyama</i>	1
The Luttinger Model <i>R. Heidenreich, R. Seiler, and D. A. Uhlenbrock</i>	27
Correlation Inequalities for Antiferromagnets <i>S. B. Shlosman</i>	59
A Remark on Truncation Schemes of Cumulant Hierarchies <i>P. Hänggi and P. Talkner</i>	65
Extrema Statistics of Wiener-Einstein Processes in One, Two, and Three Dimensions <i>V. Seshadri and Katja Lindenberg</i>	69
Enhanced $t^{-3/2}$ Long-Time Tail for the Stress-Stress Time Correlation Function <i>Denis J. Evans</i>	81
Bounds for Free Energy Derivatives Using Renormalization Group Methods <i>Michael N. Barber and Peter T. Binns</i>	91
Internal Configurations of Span-Constrained Random Walks <i>George H. Weiss and Robert J. Rubin</i>	97
Absence of Long-Range Order with Long-Range Potentials <i>Marc Baus</i>	111
Future Contributions to <i>Journal of Statistical Physics</i>	121
Program of the 42nd Statistical Mechanics Meeting	

---

# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 2

February 1980

---

## CONTENTS

### ARTICLES

The FKG Inequality for the Yukawa <sub>2</sub> Quantum Field Theory <i>Guy A. Battle and Lon Rosen</i>	123
Equilibrium Properties of Classical Systems with Long-Range Forces. BBGKY Equation, Neutrality, Screening, and Sum Rules <i>Ch. Gruber, Ch. Lugrin, and Ph. A. Martin</i>	193
Equilibrium Time Correlation Functions in the Low-Density Limit <i>H. van Beijeren, O. E. Lanford III, J. L. Lebowitz, and H. Spohn</i>	237
Effect of Disorder on Relaxation in the One-Dimensional Glauber Model <i>Deepak Dhar and Mustansir Barma</i>	259
Future Contributions to <i>Journal of Statistical Physics</i>	279

---

# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 3

March 1980

---

## CONTENTS

### ARTICLES

The Ground State for Sticky Disks <i>Raymond C. Heitmann and Charles Radin</i>	281
Deviations from the Poisson Behavior of Equilibrium Fluctuations in a Closed System <i>W. H. Zurek and W. C. Schieve</i>	289
Phase Transitions and Reflection Positivity. II. Lattice Systems with Short-Range and Coulomb Interactions <i>Jürg Fröhlich, Robert B. Israel, Elliott H. Lieb, and Barry Simon</i>	297
Superstability Estimates for Anharmonic Systems <i>G. Benfatto, C. Marchioro, E. Presutti, and M. Pulvirenti</i>	349
“Critical Clusters” in a Supersaturated Vapor: Theory and Monte Carlo Simulation <i>K. Binder and M. H. Kalos</i>	363
A Feigenbaum Sequence of Bifurcations in the Lorenz Model <i>Valter Franceschini</i>	397
Future Contributions to <i>Journal of Statistical Physics</i>	407

---

# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 4

April 1980

---

## CONTENTS

### ARTICLES

Open Quasi-Free Systems <i>Alberto Frigerio, Vittorio Gorini, and Joe V. Pulé</i>	409
The Charge Fluctuations in Classical Coulomb Systems <i>Ph. A. Martin and T. Yalcin</i>	435
Hard-Square Lattice Gas <i>R. J. Baxter, I. G. Enting, and S. K. Tsang</i>	465
Mean Field Upper Bound on the Transition Temperature in Multi-component Ferromagnets <i>Barry Simon</i>	491
Systematic Analysis of the Multivariate Master Equation for a Reaction-Diffusion System <i>G. Nicolis and M. Malek-Mansour</i>	495
Future Contributions to <i>Journal of Statistical Physics</i>	513

---

# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 5

May 1980

## CONTENTS

### ARTICLES

A WKB Treatment of Diffusion in a Multidimensional Bistable Potential <i>B. Caroli, C. Caroli, B. Roulet, and J. F. Gouyet</i>	515
Microdynamics and Nonlinear Stochastic Processes of Gross Variables <i>H. Grabert, P. Hänggi, and P. Talkner</i>	537
Kinetic Equation in the Kinetic Region of the Dilute and Nonuniform Electron Plasma <i>Masaaki Watanabe</i>	553
The Computer as a Physical System: A Microscopic Quantum Mechanical Hamiltonian Model of Computers as Represented by Turing Machines <i>Paul Benioff</i>	563
Mean Spherical Model for Hard Ions and Dipoles: Thermodynamics and Correlation Functions <i>Fernando Vericat and Lesser Blum</i>	593
A Colored-Noise Approach to Brownian Motion in Position Space. Corrections to the Smoluchowski Equation <i>M. San Miguel and J. M. Sancho</i>	605
Future Contributions to <i>Journal of Statistical Physics</i>	625

# JOURNAL OF STATISTICAL PHYSICS

Vol. 22, No. 6

June 1980

---

## CONTENTS

### ARTICLES

Maxwell $\xrightarrow{t \rightarrow \infty}$ Boltzmann	627
<i>Joel L. Davis and Ronald Forrest Fox</i>	
Strong Coupling Expansion for Classical Statistical Dynamics	647
<i>Carl M. Bender, Fred Cooper, Gerald Guralnik, Harvey A. Rose,     and David H. Sharp</i>	
Solution of the Ornstein-Zernike Equation for a Mixture of Hard Ions and Yukawa Closure	661
<i>Lesser Blum</i>	
Convergence of Block Spins Defined by a Random Field	673
<i>Carla C. Neaderhouser</i>	
Hard-Particle Fluids. I. General Scaled-Particle-Like Descriptions	685
<i>Boris Barboy and William M. Gelbart</i>	
Hard-Particle Fluids. II. General $y$ -Expansion-Like Descriptions	709
<i>Boris Barboy and William M. Gelbart</i>	
Erratum: Velocity of a Perturbation in Infinite Lattice Systems	743
Future Contributions to <i>Journal of Statistical Physics</i>	745
Program of the 43rd Statistical Mechanics Meeting	747
Author Index to Volume 22	755
Subject Index to Volume 22	757

---